



## Georgia Robins AFB

## Facility and Location

Robins Air Force Base (AFB) is located in the Atlantic Coastal Plain physiographic province of central Georgia. Warner Robins Air Logistics Center (ALC) is one of three ALCs providing logistics support to the entire Air Force. The center has worldwide management and engineering responsibility for the repair, modification, and overhaul of the F-15 Eagle, C-130 Hercules, and C-5 Galaxy; and analytical condition inspection and system support management for the C-17 Globemaster.

In Fiscal Year 1982, Preliminary Assessments/Site Inspections were completed for 33 sites. The most significant was the National Priorities List site, consisting of Landfill 4 and the sludge lagoon. Primary contaminants at the site included trichloroethylene and perchloroethylene in soil and groundwater. Remedial Investigation/Feasibility Study activities were initiated in 1986 and 1988, respectively. Since the Environmental Restoration Program was initiated, Robins AFB has identified 79 solid waste management units. Continuation of an aggressive restoration program has resulted in receiving decisions of 'No Further Action' from the Georgia Environmental Protection Division on 55 sites.

## Media Sampled and Findings

**Groundwater** — In 2010, six of six samples detected perchlorate from 0.44 to 1.3 ppb. In 2007, seven of seven samples detected perchlorate from 0.21 to 1 ppb. Prior to 2007, four of seven samples detected perchlorate from 0.19 to 0.65 ppb.

**Surface Water** — In 2007, one sample detected perchlorate at 0.67 ppb.

## Appropriate Actions

Not Applicable. All samples were below the EPA and DoD Preliminary Remediation Goal of 15 ppb.